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Issuance Date: February 7, 2002 Effective Date: March 15, 2002 Expiration Date: March 15, 2007 Modification Date: March 14, 2002 2<sup>nd</sup> Modification Date: April 25, 2002

## NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM WASTE DISCHARGE PERMIT No. WA0037953

State of Washington DEPARTMENT OF ECOLOGY Olympia, Washington 98504-8711

In compliance with the provisions of
The State of Washington Water Pollution Control Law
Chapter 90.48 Revised Code of Washington
and
The Federal Water Pollution Control Act
(The Clean Water Act)
Title 33 United States Code, Section 1251 et seq.

## Cascade Pole and Lumber Company Post Office Box 1469 Tacoma, Washington 98401

Facility Location:	Receiving Wate	Receiving Water:	
1640 Marc Street Tacoma, Washington 98421		Outfall 001: Blair Waterway via Lincoln Avenue Ditch Outfall 002: Puyallup River	
Water Body I.D. No.:	Discharge Loca	Discharge Location	
Outfall 001: WA-10-0020 Outfall 002: WA-05-1003	Outfall 001:	Latitude: 47° 15' 18" N Longitude: 122° 24' 30" W	
Industry Type: Wood Preserving	Outfall 002:	Latitude: 47° 15' 20" N Longitude: 122° 24' 51" W	

is authorized to discharge in accordance with the special and general conditions which follow.

Original signed by:

Kelly Susewind Water Quality Section Manager Southwest Regional Office Washington State Department of Ecology

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- The permittee will completely top and side wrap all treated dimensional lumber bundles with no lumber leaving covered drying or storage areas until it has been so wrapped; or completely cover or otherwise completely isolate from contact from rainfall and stormwater runoff all bundled dimensional lumber. By September 1, 2002, all treated dimensional lumber bundles stored on site will be completely top and side wrapped; or completely covered, or otherwise completely isolated from contact from rainfall and stormwater runoff.
- The permittee will completely cover or otherwise completely isolate from contact from rainfall and stormwater runoff all other treated wood products and newly stored treated wood products. Newly stored refers to treated products that Cascade Pole brings on site for storage and/or re-sale. As an alternative to cover and isolation, Cascade Pole may store these "other wood products" (treated poles and railroad ties) in a location where stormwater drains to recycle or to Outfall 001, provided that if stormwater drains to Outfall 001, Cascade Pole will operate and maintain its mixed media treatment system and meet effluent limits defined in Special Condition 1.
- The permittee will install, inspect on a regular basis and maintain in working condition catch basin inserts in all catch basins to minimize the discharge of floating and settleable pollutants.
- The permittee will maintain outdoor areas such that they are free of treated wood debris that is exposed to rainfall and stormwater runoff.
- The permittee will adopt protocols to prevent tracking of process wastewater contaminants from process areas into storage areas. Protocols will include use of boot covers for all employees working in process areas, or a similar measure or measures, and dedicated vehicles in process areas. When vehicles other than dedicated vehicles must access process areas, the permittee will decontaminate these vehicles prior to exit to minimize tracking of pollutants out of the process area.
- The permittee will divert to recycle all stormwater from drainage basins that contain fixed process equipment.

## S17. POLLUTION PREVENTION ENGINEERING REPORT FOR TOXICS

The Permittee shall develop a Pollution Prevention Engineering Report (P2 Engineering Report-Phase I and Phase II) for sources of toxic water pollutants. The report shall be prepared following the requirements of WAC 173-240. The objectives of the P2 Engineering Report are to identify pollution prevention opportunities and implement those opportunities that are technically and economically achievable to minimize discharges of pollutants in stormwater discharged to receiving waters.

As an alternative to developing the P2 Engineering Report and implementing controls that the Report or the Department determines are feasible (items A-G, below), the discharger may implement an alternative set of operational best management practices (Special Condition 16C).

Within 30 days of the effective date of this permit, the permittee will notify the Department of its intent to either a) prepare the Pollution Prevention Engineering Report described under this condition or b) implement best management practices (Special Condition 16C).

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## A. Plan Development and Implementation

- 1. Within three months of the effective date of the final permit, the Permittee shall:
  - modify its Stormwater Pollution Prevention Plan (SWPPP) to reflect current conditions and to meet the requirements of C.1 and C.2 below; and submit the revised SWPPP to the Department for review and approval.

Modification Date: March 14, 2002 2<sup>nd</sup> Modification Date: April 25, 2002